SYSTEM AND METHOD FOR GROUPING DIVERSE OPERATIONS

ABSTRACT OF THE DISCLOSURE

A method is provided for managing a group of two or more operations within a software

5   system. The method includes initiating a group context including a sub-context for each

operation in the group context, wherein each operation is supported by one of a transactional

resource and a messaging component, performing the operations within the sub-contexts, each

operation resulting in an outcome, coupling the outcomes within the group context, determining

an overall outcome of the group context, and taking at least one action dependent on the overall

10   outcome. The method further includes the step of terminating the group context upon taking one

or more actions.